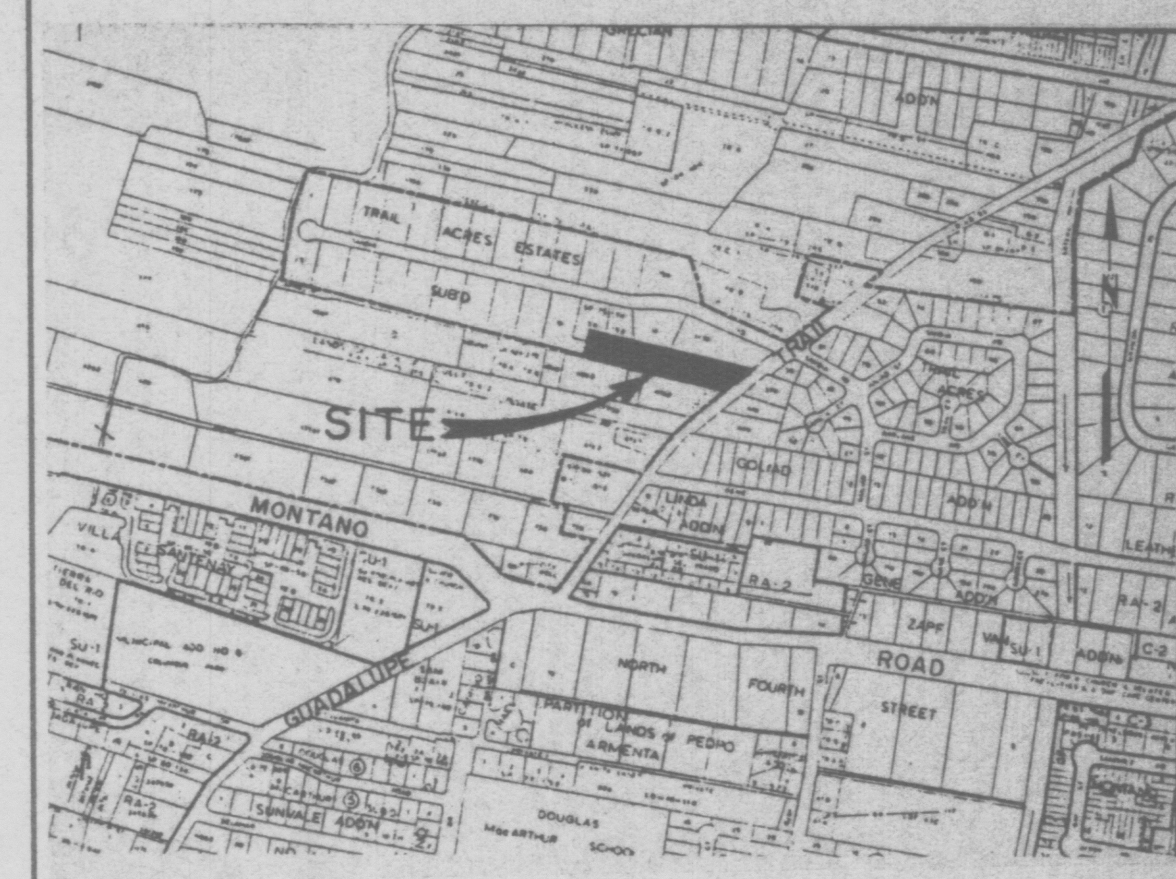


NOTES:

- PRESENTLY, THERE ARE NO NEARBY STORM SEWERS TO RECEIVE RUNOFF FROM THIS PROJECT. THEREFORE, ALL AREAS OUTSIDE OF BUILDING PADS AND DRIVEWAYS WITHIN LOTS 1-4 SHALL BE LOWERED TO ELEVATION 73.10 IN ORDER TO POND ON-SITE RUNOFF FROM ALL LOTS AND ADJACENT STREETS.
- TO PROVIDE FOR THIS RETENTION ON LOTS 1-4, THE OWNER SHALL EXECUTE A DRAINAGE COVENANT PRIOR TO FINAL APPROVAL OF THIS PLAN.
- THE WATER SURFACE FROM THE 100 YEAR - 6 HOUR STORM IS ANTICIPATED TO REACH ELEVATION 73.44.
- THIS SITE DOES NOT PRESENTLY LIE WITHIN A 100 YEAR FLOOD ZONE.
- FOUNDATIONS OF PROPOSED RESIDENCES SHALL BE DAMP-PROOFED OR OTHERWISE PROTECTED FROM MOISTURE AND SEEPAGE.



TBM (TEMPORARY BENCHMARK)

SET ON THE SOUTHEAST CORNER OF THE METAL [WATER METER] PLATING, SOUTH OF LOT (5) FIVE.
ELEVATION = 4974.81

ACS BENCHMARK

FOUND STANDARD NGS BRASS CAP IN CONCRETE LOCATED 60 FEET EAST OF THE INTERSECTION OF GRANDE ROAD N.W. AND DELMAR STREET.
ELEVATION = 4972.25

LEGAL DESCRIPTION

LOTS 1 - 6, LANDS OF MAESTAS

LEGEND

- EXISTING HOUSE TO REMAIN
- EXISTING HOUSE TO BE REMOVED
- FENCE
- MANHOLE
- POWER POLE
- WATER METER
- FIRE HYDRANT
- TELEPHONE PEDESTAL
- EXISTING TREE
- BAR DITCH AND PONDING AREA
- EXISTING ELEVATION
- PROPOSED ELEVATION
- EXISTING WALL

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HYDROLOGY I

MAESTAS SUBDIVISION
GRADING & DRAINAGE PLAN

dmg D. MARK GOODWIN & ASSOCIATES, P.A.
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(505) 828-2200

Designed: JMM Drawn: STAFF Checked: DMG Sheet 1 of 1
Scale: 1" = 30' Date: 1/94 Job: 93108

RECORD DRAWING

I hereby certify that the information contained on this drawing has been revised in accordance with information furnished by the Surveyor, Clint Sherrill and Associates, and reflects the construction as actually accomplished. This plan as constructed is in substantial compliance with the Approved Plan.

John M. MacKenzie, PE NMP 11619

REVISED 4/20/94

MAES/GD.30